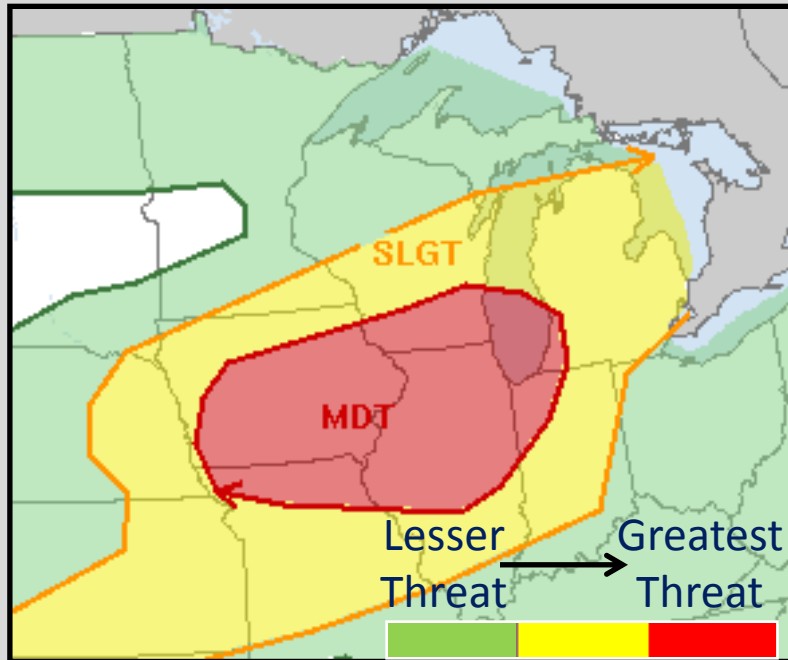




# Severe Weather Possible Tonight



## Severe Weather Outlook for Tonight



Click on the Image for the Most Current  
Day 1 Severe Weather Outlook

## Event Summary

**Greater Threats:**  
**Damaging Winds, Hail**

**Lesser Threat:**  
**Heavy Rain, Tornadoes**

**Mainly After 8 PM**

**High Swim Risk**  
**This Evening through Tuesday**

Updated: Monday, June 30, 2014 – 7:00 PM

[weather.gov/grandrapids](http://weather.gov/grandrapids)





# Severe Weather Details

## Tonight



### What

Line of storms will have wind damage potential

#### Greatest Threats:

- **Damaging Winds** – Could Exceed 60 mph in Strongest Storms
- **Hail** – Could Exceed 1" in Diameter

#### Lesser Threat:

- Tornadoes and Flooding
  - Potential for a few isolated tornadoes and nuisance flooding

### When

- Greatest Threat for Damaging Severe Storms is Tonight
  - Mainly After 8 PM

### Where

- All of Lower Michigan

### Forecast Confidence

- Confidence of Storm Development is **High**
- Confidence for Severe Weather is **Moderate**



[weather.gov/grandrapids](https://weather.gov/grandrapids)





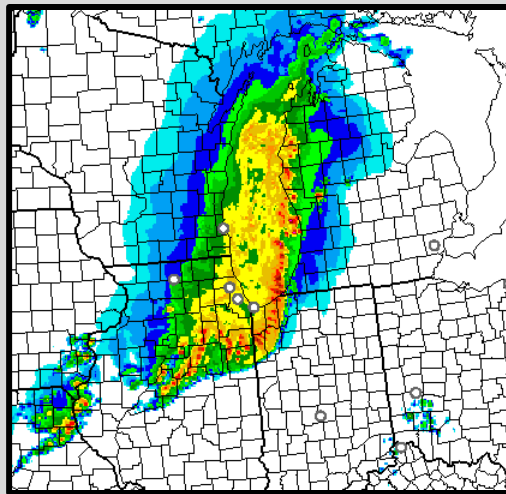
# Forecast Radar Tonight

## Line of Storms Likely

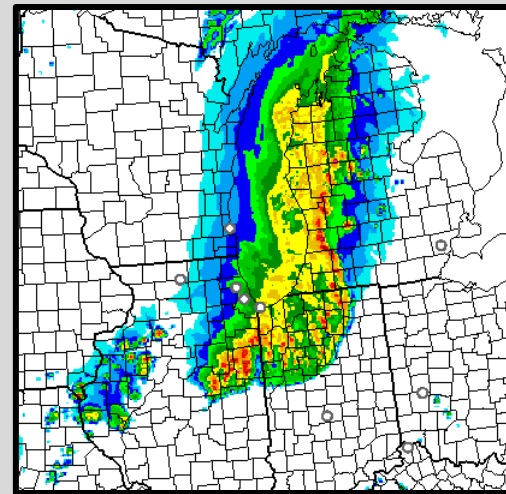


**Storms Move in This Evening**  
**Mainly After 8 PM**

**Forecast Radar**  
**8 pm**



**Forecast Radar**  
**9 pm**



[weather.gov/grandrapids](https://weather.gov/grandrapids)



# Hazardous Conditions on Lake Michigan

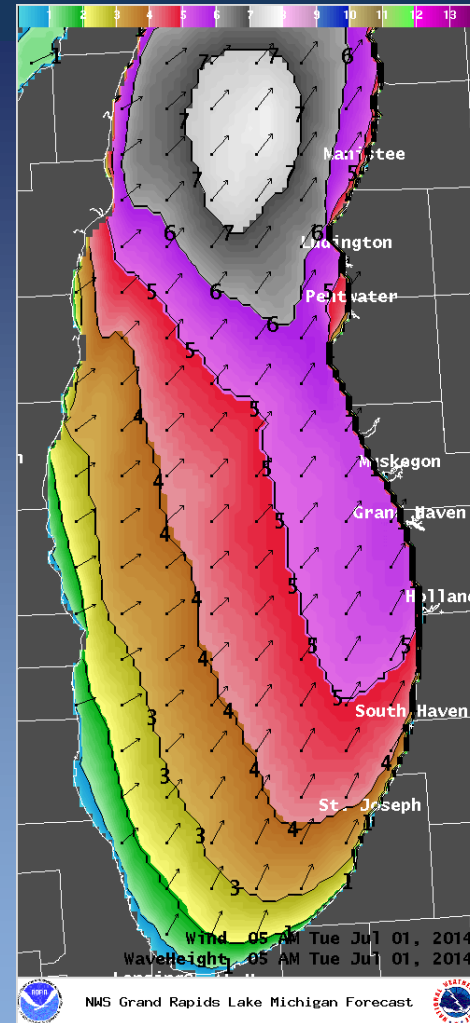
Winds This Evening and Tuesday

- Generally 15-30 mph and gusty from the southwest

Waves

- 2-4 Feet This Evening
- 3-5 Feet Tonight and Tuesday

Swim Hazard Increases  
Tuesday Morning



Wave Heights  
Tuesday Morning



# Hazards Summary Review

## Tonight



- **Storms Moving In From Wisconsin This Evening**
- **Damaging Winds, Hail are Greatest Threats**
  - **All of Lower Michigan**
- **Could Have Nuisance Flooding with Thunderstorms**
- **Tornadoes are a Lesser Threat**
- **Dangerous Winds and Waves on Lake Michigan on Tuesday**



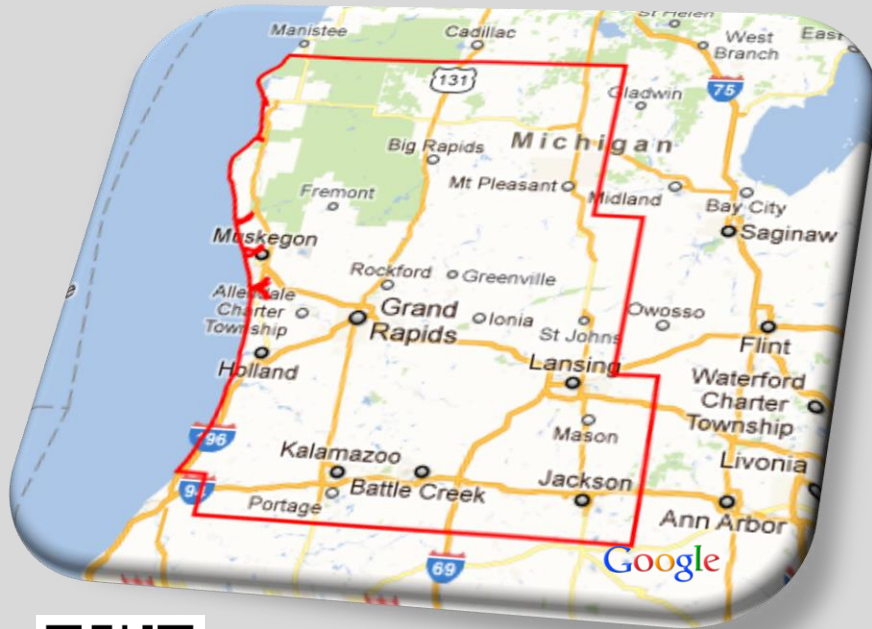
[weather.gov/grandrapids](https://weather.gov/grandrapids)





# Important Web Links

Click the Links Below for More Information



**Severe Weather Briefing Slides**

[www.weather.gov/grr/webinars](http://www.weather.gov/grr/webinars)

**Regional Weather Radar Loop**

[www.weather.gov/radar](http://www.weather.gov/radar)

**Severe Weather Summary**

[www.crh.noaa.gov/hazards/grr](http://www.crh.noaa.gov/hazards/grr)

**Storm Prediction Center**

[www.spc.noaa.gov](http://www.spc.noaa.gov)

## NOAA National Weather Service - Grand Rapids, Michigan

National Weather Service  
Grand Rapids

[www.weather.gov/grandrapids](http://www.weather.gov/grandrapids)

Email: [w-grr.webmaster@noaa.gov](mailto:w-grr.webmaster@noaa.gov)

Phone: 616-949-0643



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